

Medical face mask Type II

MEDIsyntex FM II.



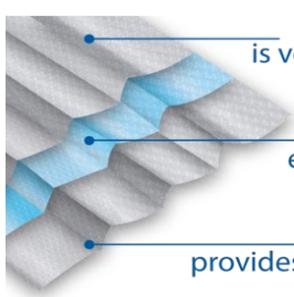
Similar to picture

Nonwovens Made in Germany

PERFORMANCE REQUIREMENTS acc. to EN 14683:2019	
Type of mask	Type II
Bacterial Filtration Efficiency (BFE)	99,96%*
Breathability (Differential Pressure)	< 40 Pa
Microbial Cleanliness (<i>colony forming units</i>)	≤ 30 cfu/g
Skin irritation acc. to EN ISO 10993-10:2013	not irritative
Biocompatibility EN ISO 10993-5-2009	not cytotoxic

MATERIAL COMPOSITION:	DIMENSION:
Mask body: <u>Outer layer:</u> Polypropylene uncolored (Spinnvlies 25g/m2)	Mask Length: 170 mm +8/-0 mm
<u>Middle layer:</u> Polypropylene blue (Meltblown 23g/m2)	Mask Width: 95 mm +2/-1 mm
<u>Inner layer:</u> Polypropylene uncolored (Spinnvlies 15g/m2)	Pleat depth: 10 mm (3 pleats)

Product description:



Inner layer
is very soft and skin-friendly

Middle layer
ensures good filtration

Outer layer
provides protection and breathability

- Medical face mask Type II (EN14683:2019) are intended for use by medical professionals in medical facilities to protect the entire work environment
- The masks are made from 3-layer pleated non-woven material, which is hygienically welded with ultrasound
- High wearing comfort is due to the elastic ear loops, which fix the mask behind the ears and through anatomically adjustable nose clamp
- The face mask is to be used with the folding outside and the nose-bridge should always be above the nose (see picture above)
- Medical product Class I acc. to 93/42 EEC
- CE-marking

Handling, Application, Packing:	
 Store dry and protect from moisture	 Protect from sunlight
 Not for reuse	 Availability 5 years
 Observe the storage temperature between 0°C to max. 40°C	 Packaging: 200 x 5 pieces in sealed packet

Notice:

* Test result MEDIsyntex 20; Average values from 5 tests according to test report B 24046II from May 11th, 2020

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